Seitan Valve

Moonn Electronics

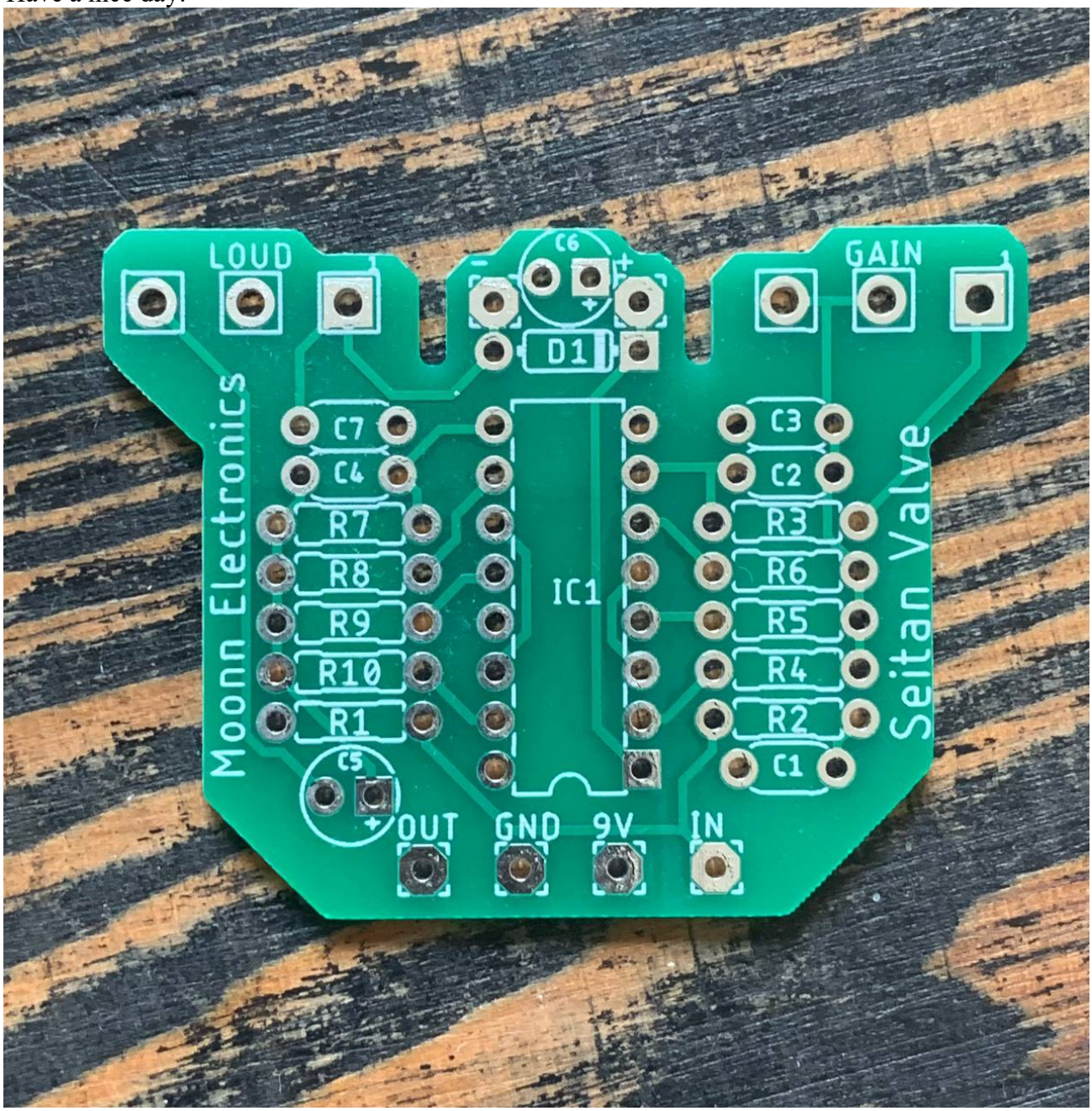
Use me to build a version of the Tube Steak designed by Moosapotamus

Hi there!
Thank you for building me!

Mhhhhhh seitan.....

If you have any questions or anything else to say, just write an email to
moonnelectronics@gmail.com

Have a nice day!

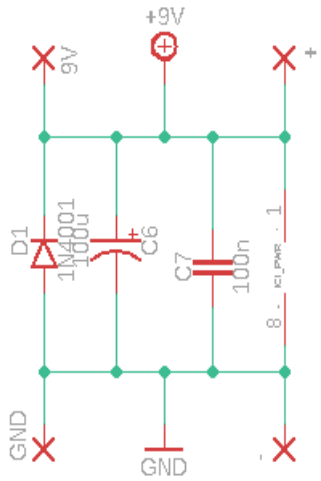


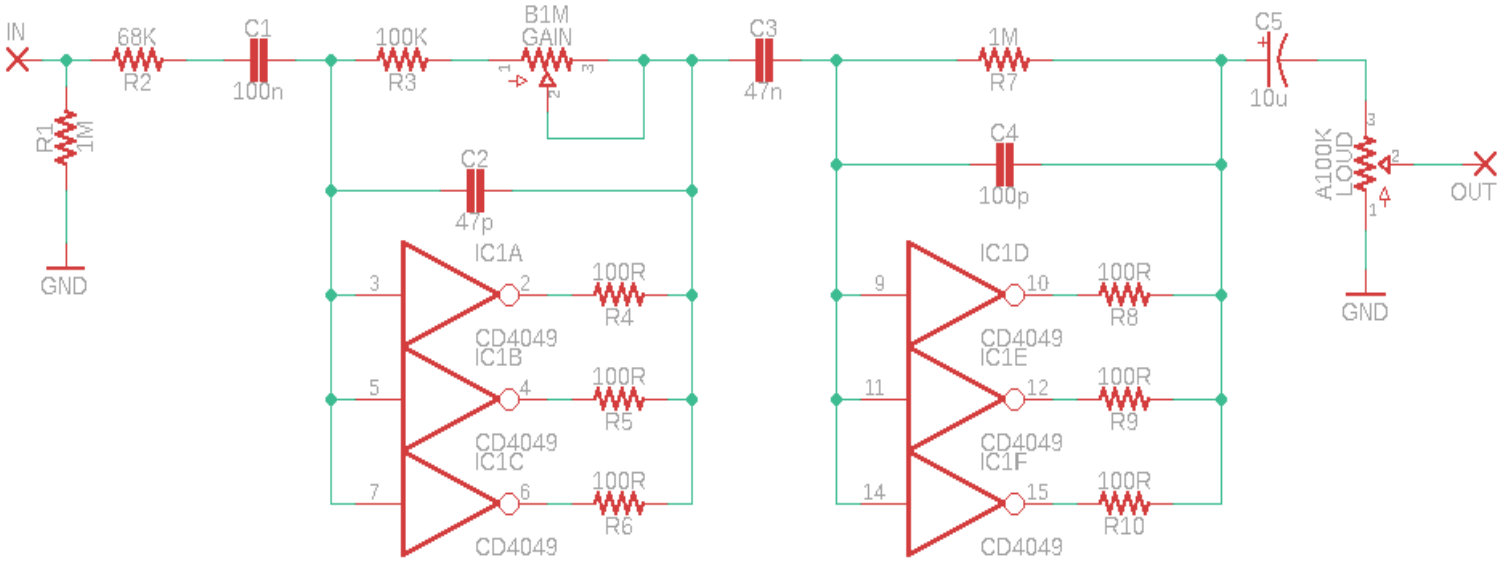
Moonn Electronics is in no way affiliated with Moosapotamus

Bill of Materials

Qty	Value	Parts
Resistors		
6	100R	R4, R5, R6, R8, R9, R10
1	68K	R2
1	100K	R3
2	1M	R1, R7
Film and Ceramic Capacitors		
1	47p	C2
1	100p	C4
2	100n	C1, C7
Electrolytic Capacitors		
1	10u	C5
1	100u	C6
Semiconductors		
1	1N4001	D1
1	CD4049	IC1
Potentiometers		
1	A100K	LOUD
1	B1M	GAIN

Schematic


+9V
9V
+
D1
1N4001
100u
C6
C7
100n
GND
GND
-


IN
68K
R2
C1
100n
100K
R3
B1M
GAIN
C3
47n
1M
R7
C5
10u
R1
1M
GND
C2
47p
C4
100p
A100K
LOUD
OUT
GND
IC1A
CD4049
100R
R4
IC1B
CD4049
100R
R5
IC1C
CD4049
100R
R6
CD4049
IC1D
CD4049
100R
R8
IC1E
CD4049
100R
R9
IC1F
CD4049
100R
R10
CD4049

Offboard Wiring